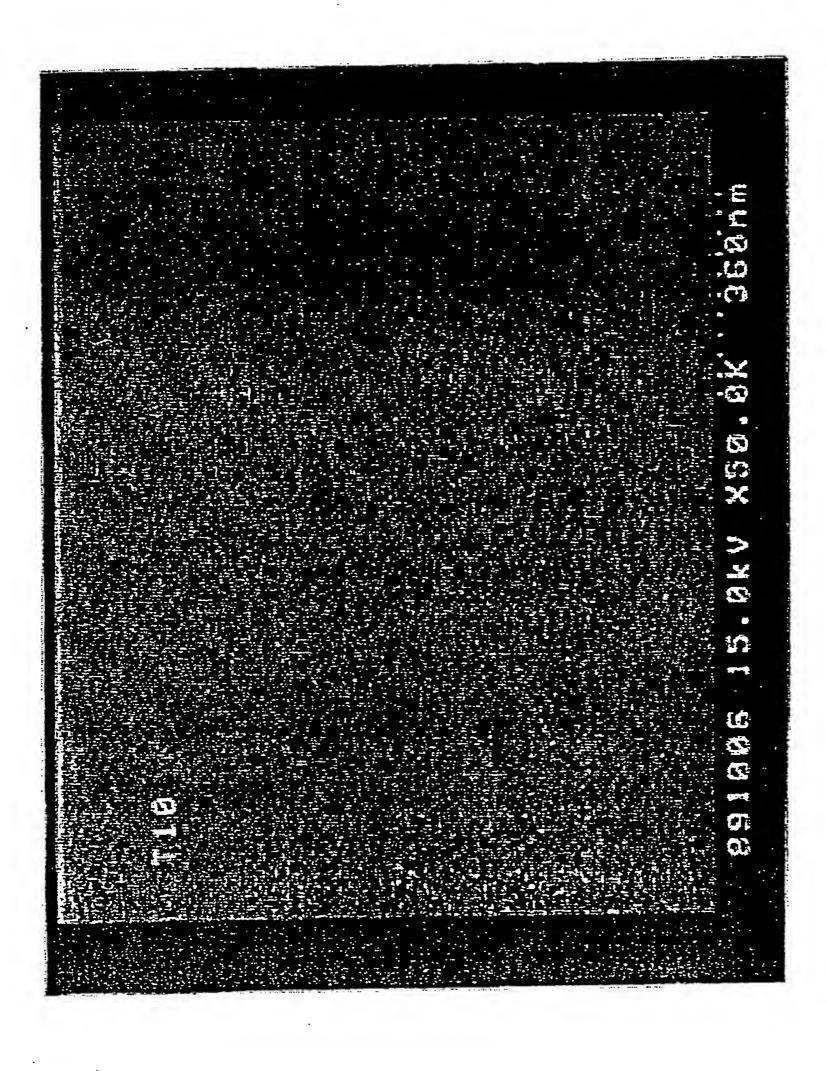
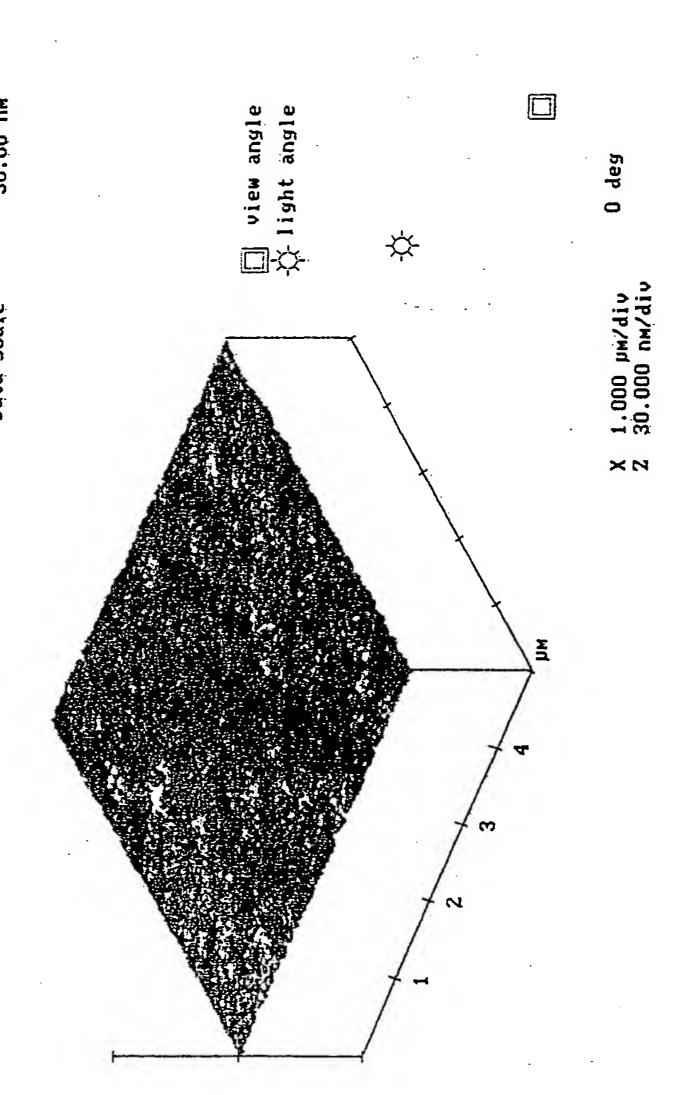
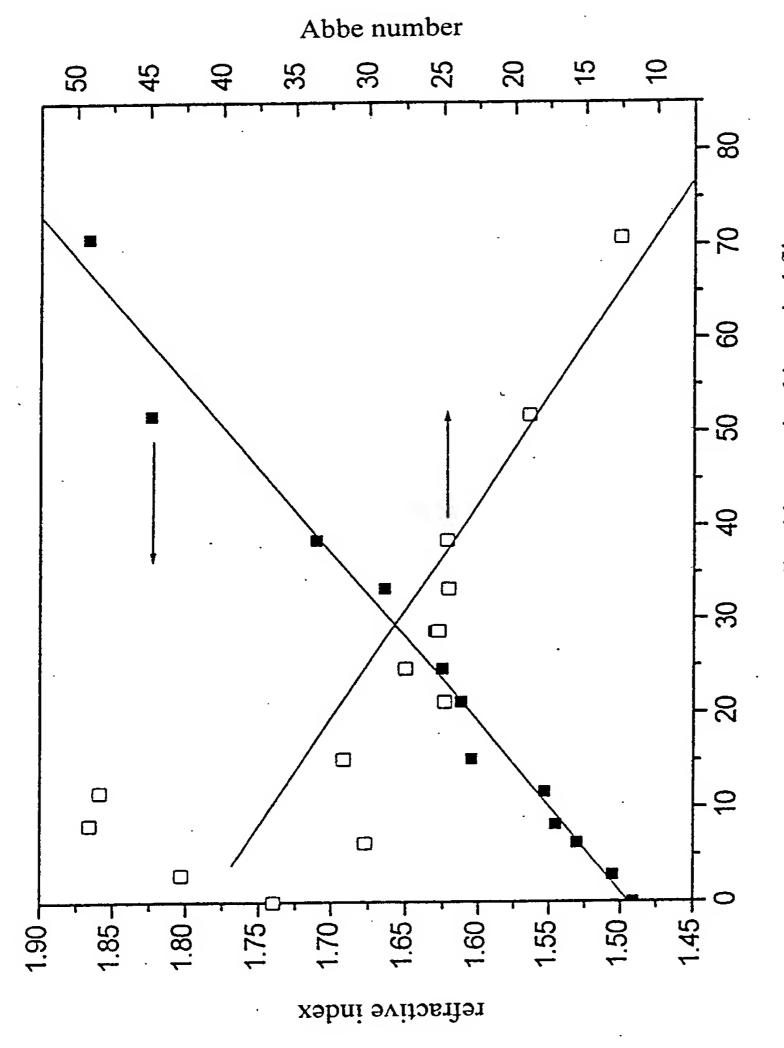


FIGURE 2





Digital Instruments NanoScope Scan size 5.000 µm Scan rate 1.001 Hz Number of samples 256 Image Data Height Data scale 30.00 nm



wt% of titanium alkoxide contained in optical film

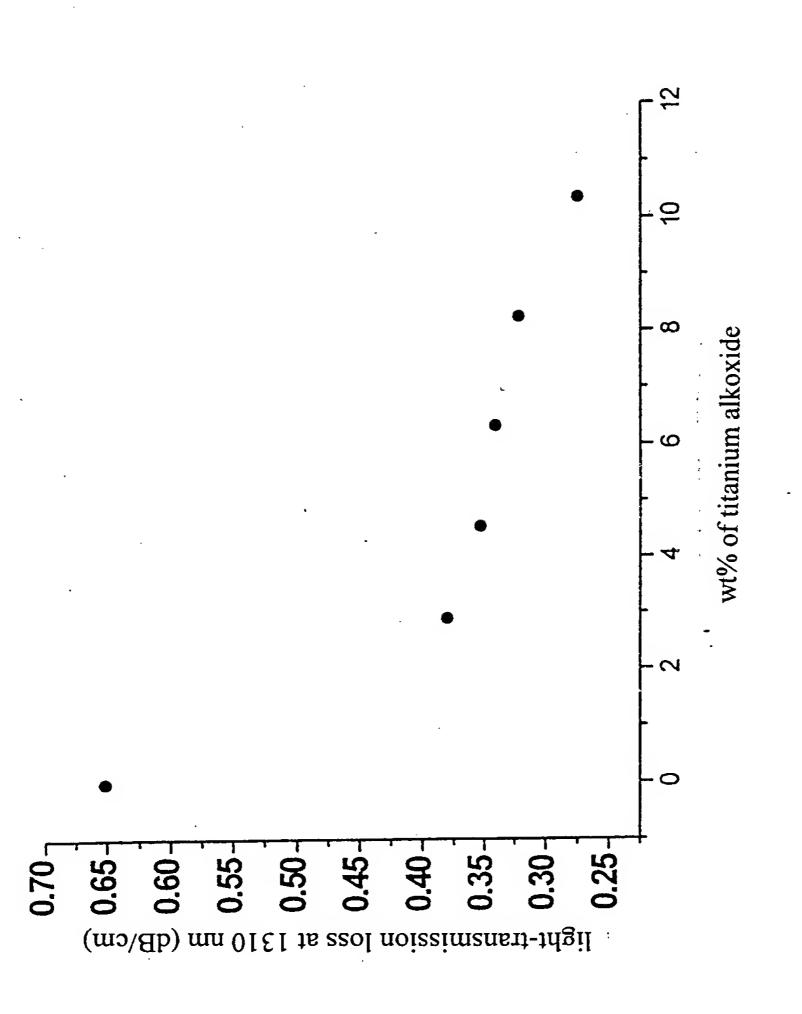


FIGURE 6